

Statement of Work (SOW)  
for the Rebuild of the  
Pump Assembly, Hydraulic, NSN 4320-01-422-2570, for the  
Recovery Vehicle, Full Tracked: Heavy M88A2 HERCULES,  
NSN 2350-01-390-4683

1.0 SCOPE. This Statement of Work (SOW) establishes, sets forth tasks and identifies the work effort that shall be performed by the Contractor to rebuild the Pump Assembly, Hydraulic, NSN 4320-01-422-2570, in support of the Recovery Vehicle, Full Tracked: Heavy M88A2 Hercules, NSN 2350-01-390-4683, ID# 07769B, TAMCN E1378. (For purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild.) This document contains requirements to rebuild the Pump Assembly, Hydraulic, to Condition Code "A". Condition Code "A" is defined as "serviceable/issuable without qualification, new, used, repaired, or reconditioned, materiel which is serviceable and issuable to all customers without limitation or restriction, including materiel with more than six months shelf life remaining".

1.1 Background. Rebuild is defined as "that maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable parts/elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the item".

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and contents of this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

MIL-STD-129

DoD Standard Practice: Military Marking for Shipment and Storage

2.2 Other Government Documents and Publications

DMWR 9-2350-292

Depot Maintenance Work Requirement (DMWR)  
Recovery Vehicle, Full Tracked: Heavy M88A2 Hercules

TM 9-2350-292-24P

DS/GS Maintenance Repair Parts and Special Tools Lists  
(Including Depot Maintenance Repair Parts and Special Tools)

TM 9-2350-292-20-2                      Unit Maintenance Manual for Recovery Vehicle, Heavy Full-Tracked: M88A2 (HERCULES)

DoD 4000.25-1-M                      Military Standards Requisitioning and Issue Procedures (MILSTRIP)

AK13259834                      Special Packaging Instruction (SPI)

Military Handbooks (For Guidance)

MIL-HDBK-61                      Configuration Management Guidance

2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000      Quality Management System-Requirements

Industry Standards (For Guidance)

ANSI/EIA-649                      National Consensus Standard for Configuration Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or on the Internet at <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department, (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Command, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 REQUIREMENTS

3.1 The Contractor shall rebuild the Pump Assembly, Hydraulic, in accordance with DMWR 9-2350-292, TM 9-2350-292-24P, and TM 9-2350-292-20-2.

3.2 Quality acceptance and test procedures shall be performed in accordance with DMWR 9-2350-292.

3.3 Quality Assurance Provision. The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-2000, Quality Management System-Requirements.

3.4 Configuration Control. The Contractor shall apply configuration control procedures to established configuration items. The Contractor shall not implement configuration changes to any item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the Contractor shall prepare and submit a Request for Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document.

3.5 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA) (Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the Contractor's possession. The MCA will forward a GFE Accountability Agreement to the Contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The Contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel and Distribution Management Department, Distribution Management Branch, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, or faxing a copy to commercial telephone number (229) 639-5498 or DSN 567-5498. If Depot Source of Repair (DSOR) mandated, assets at repair facility will not be considered GFE/GFM.

3.6 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11, provides guidance to Contractors on the requisitioning process. The Contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

3.7 Packaging, Handling, Storage and Transportation (PHS&T)

a. The Contractor shall be responsible for preservation and packaging of item(s) being repaired under the terms of this SOW. All items scheduled for shipment to all destinations shall be in accordance with Level "A" requirements of Special Packaging Data Instruction, AK13259834, which may be obtained from Supply Chain Management Center, Materiel and Distribution Management Department (Code 580), Distribution Management Branch (Code 581-2), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786.

b. Marking for shipment and storage shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the rebuilt equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation cost associated with shipping the subject equipment to and from the Contractor.

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the

<b>A. CONTRACT LINE ITEM NO.</b>	<b>B. EXHIBIT</b>	<b>C. CATEGORY:</b> TDP _____ TM _____ OTHER <input checked="" type="checkbox"/>
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<b>D. SYSTEM/ITEM</b> Pump Assembly	<b>E. CONTRACT/PR NO.</b>	<b>F. CONTRACTOR</b>
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<b>1. DATA ITEM NO.</b> A001	<b>2. TITLE OF DATA ITEM</b> Request For Deviation (RFD)	<b>3. SUBTITLE</b> Configuration Management
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<b>4. AUTHORITY (Data Acquisition Document No.)</b> DI-CMAN-80640C	<b>5. CONTRACT REFERENCE</b> SOW para 3.4	<b>6. REQUIRING OFFICE</b> MARCORLOGCOM 566-1
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<b>7. DD 250 REQ</b>	<b>9. DIST STATEMENT REQUIRED</b>	<b>10. FREQUENCY</b> AS REQ	<b>12. DATE OF FIRST SUBMISSION</b> See Blk 16	<b>14. DISTRIBUTION</b>		
<b>8. APP CODE</b> N/A	<b>A</b>	<b>11. AS OF DATE</b> N/A	<b>13. DATE OF SUBSEQUENT SUBMISSION</b> N/A	<b>a. ADDRESSEE</b>	<b>b. COPIES</b>	
					Draft	Final
					Reg	Repro

<b>16. REMARKS</b>  Block 4: RFDs shall be submitted electronically. Contractor format is Authorized.  Block 4: RFD text files shall be created using MICROSOFT ® (.doc) or ADOBE ® (.pdf) formatted software products.  Blocks 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material or utilize processes that do not meet the prescribed configuration documentation.  RFDs will be reviewed and disposition determined within 20 calendar days upon receipt by the Government.  RFD submission/notification shall be sent to: mbmatcomconfigmngmnt@logcom.usmc.mil  Distribution statement A: Approved for public release. Distribution unlimited.	<b>MCLC (566-1)</b>	<b>0</b>	<b>1</b>	<b>0</b>
	<b>15. TOTAL</b>	<b>0</b>	<b>1</b>	<b>0</b>

<b>G. PREPARED BY</b> 	<b>H. DATE</b>	<b>I. APPROVED BY</b> 	<b>J. DATE</b> 12 AUG 96
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<b>17. PRICE GROUP</b>
<b>18. ESTIMATED TOTAL PRICE</b>